

Fig.1

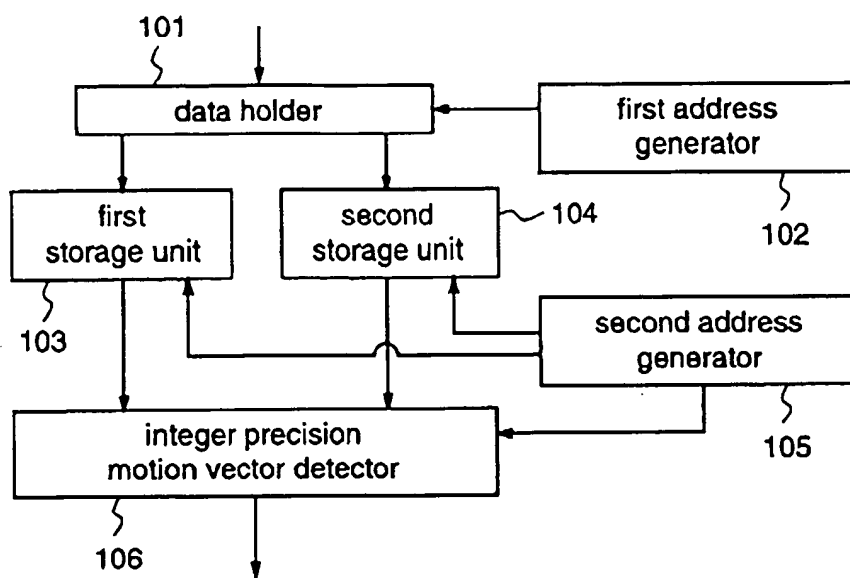


Fig.2

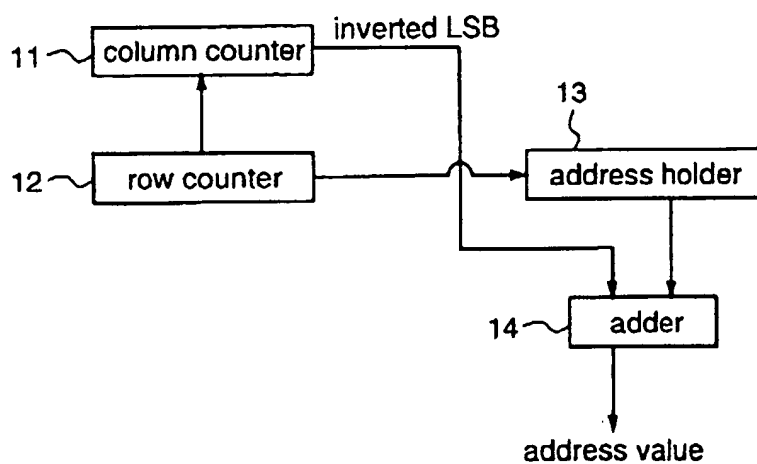


Fig.3

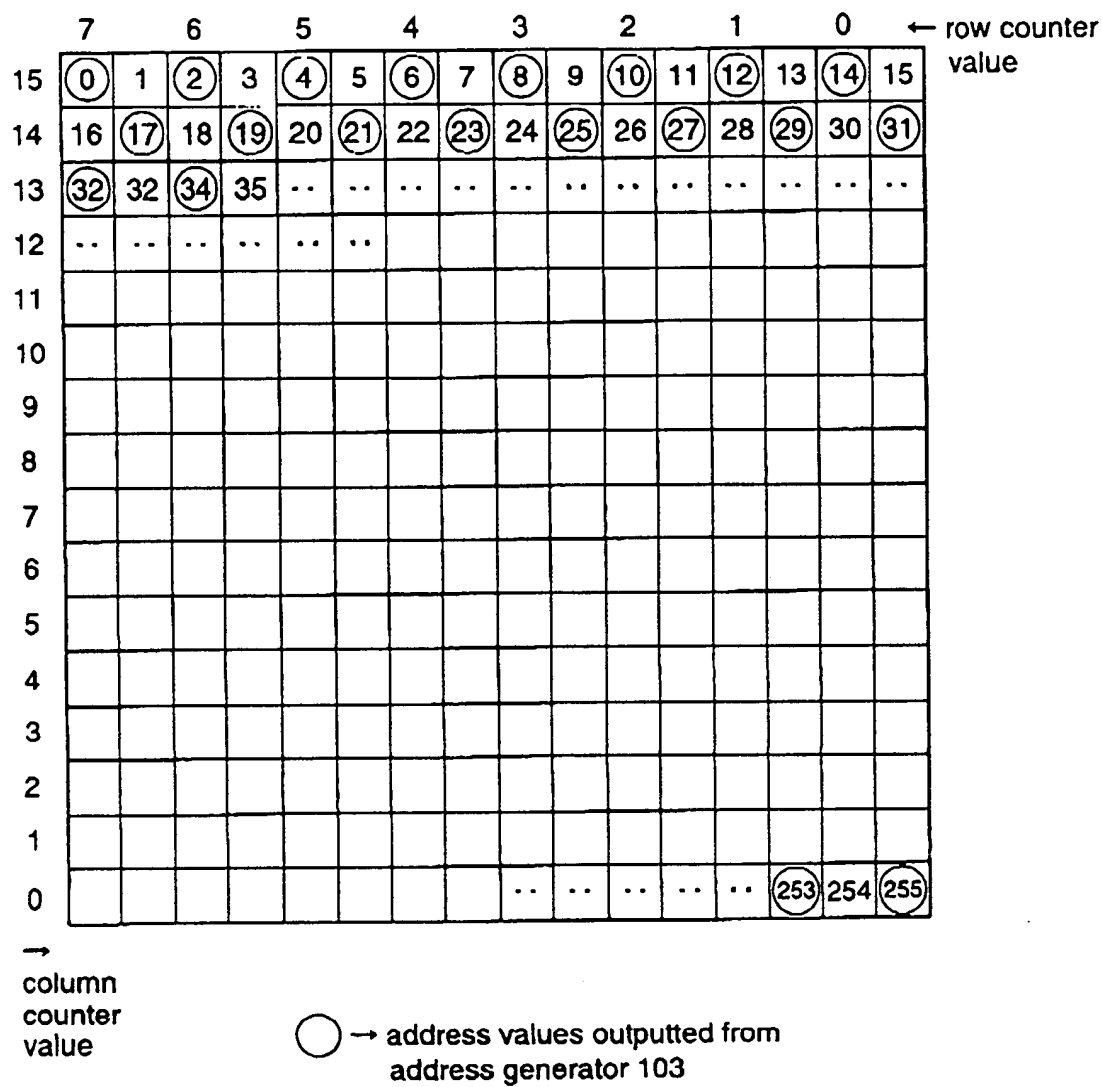
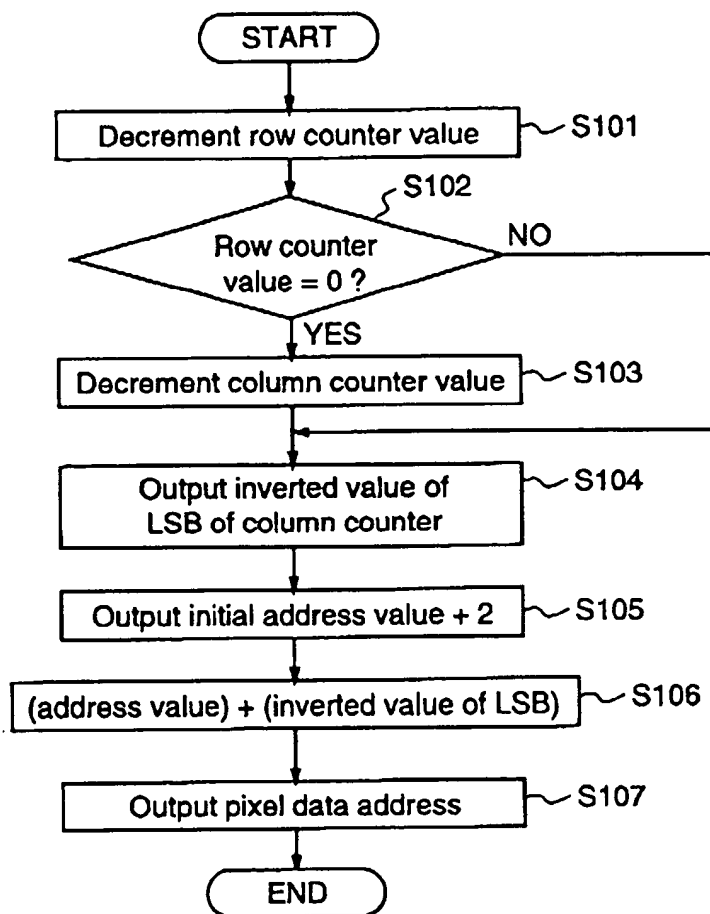


Fig.4



TOPICS: 92699860

Fig.5

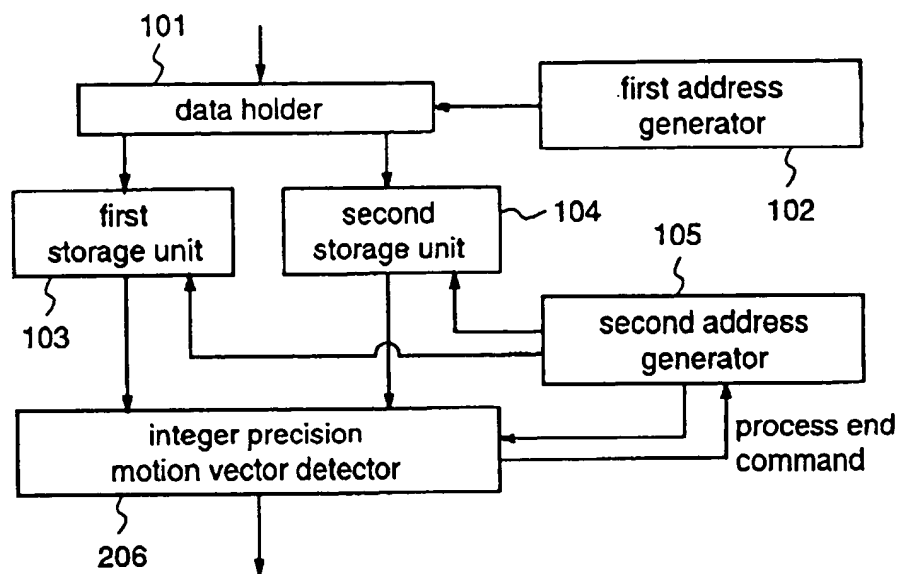


Fig.6

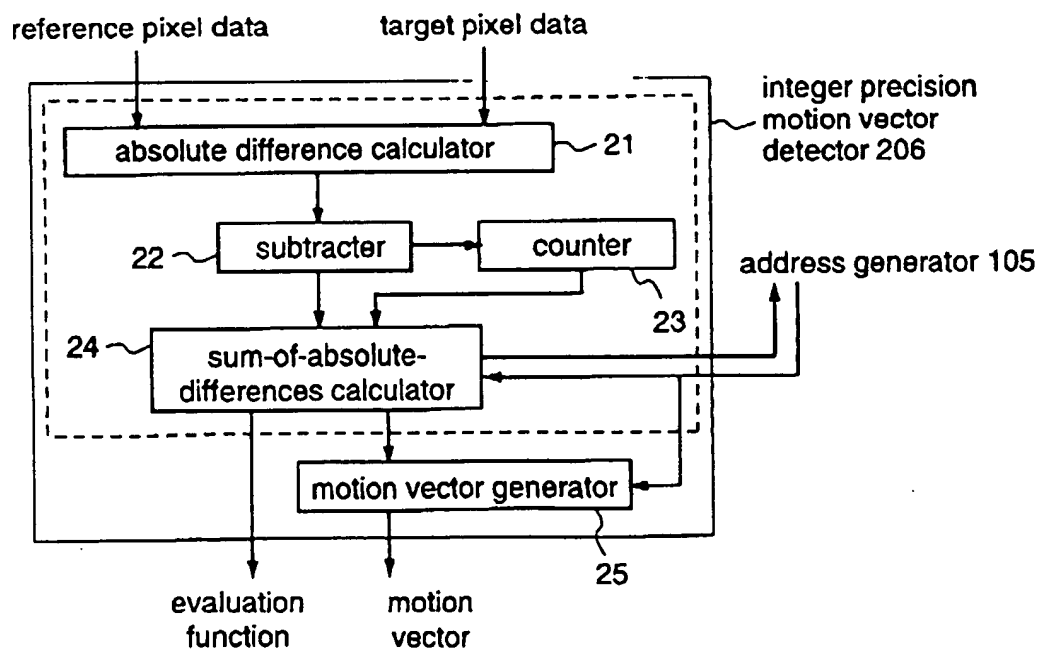


Fig.7

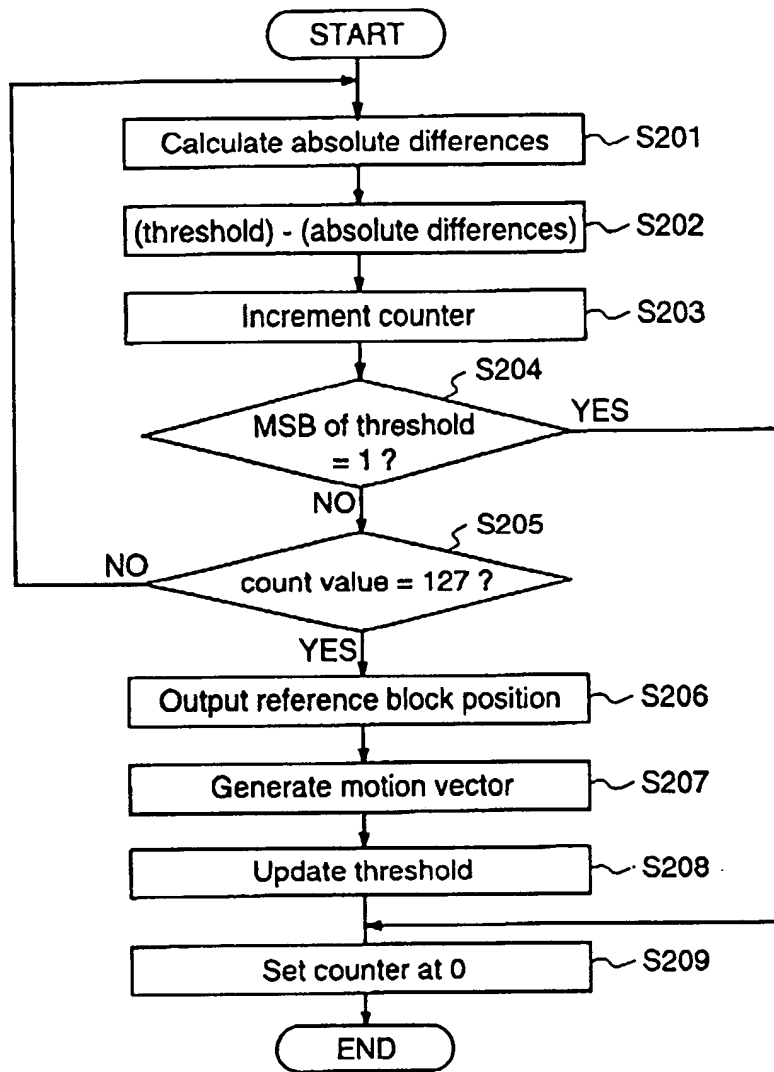


FIG. 7

Fig.8

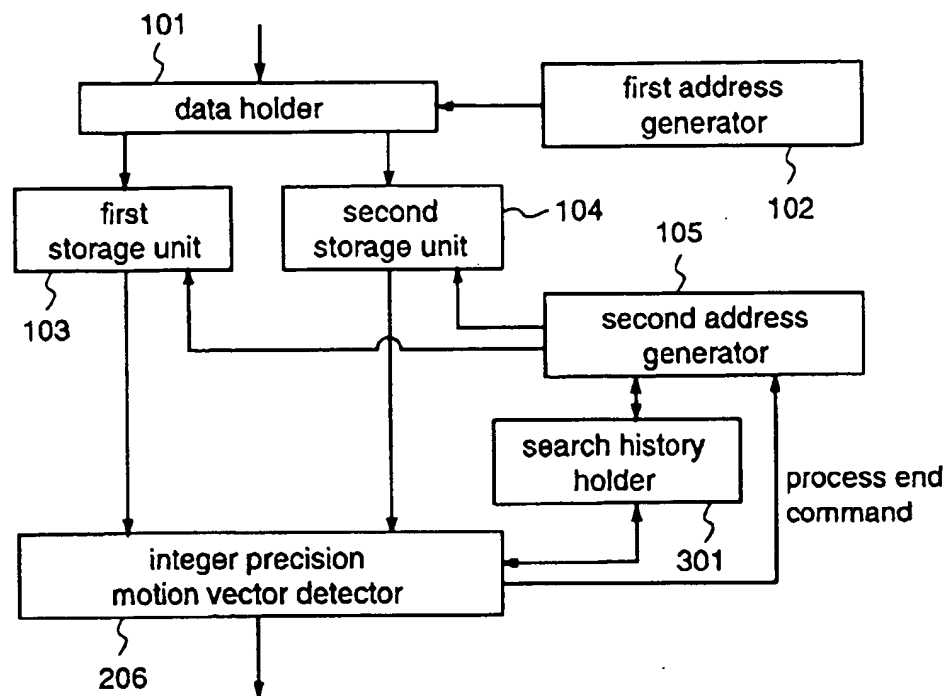


Fig.9

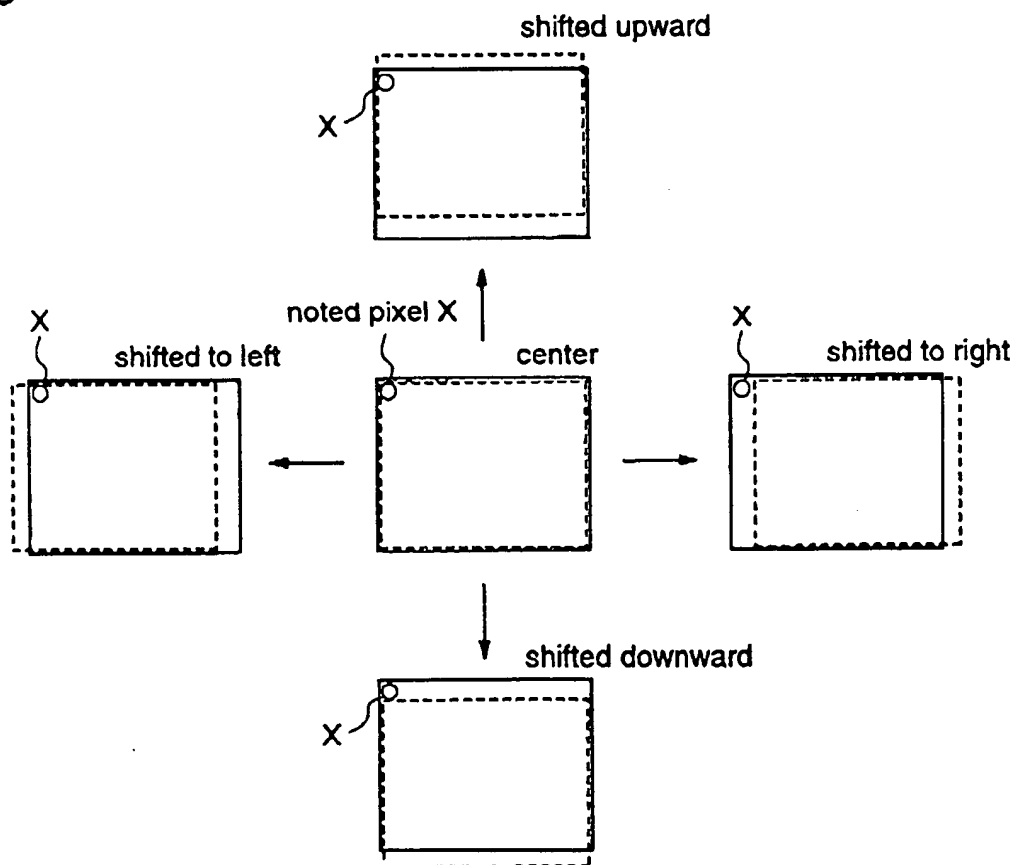
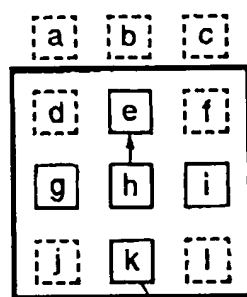


Fig.10 (a)



solid line 1
solid line 2

Fig.10 (b)

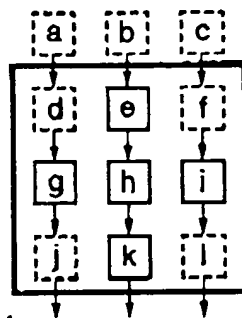


Fig.10 (c)

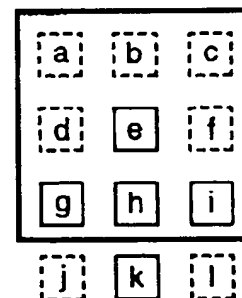
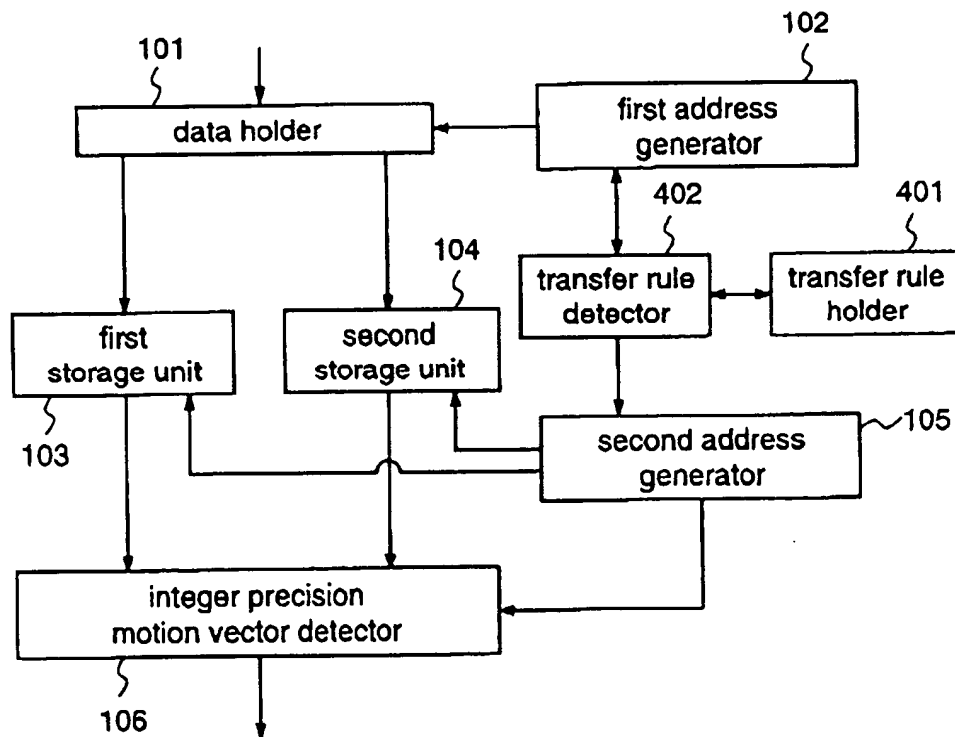


Fig.11



00000000000000000000000000000000

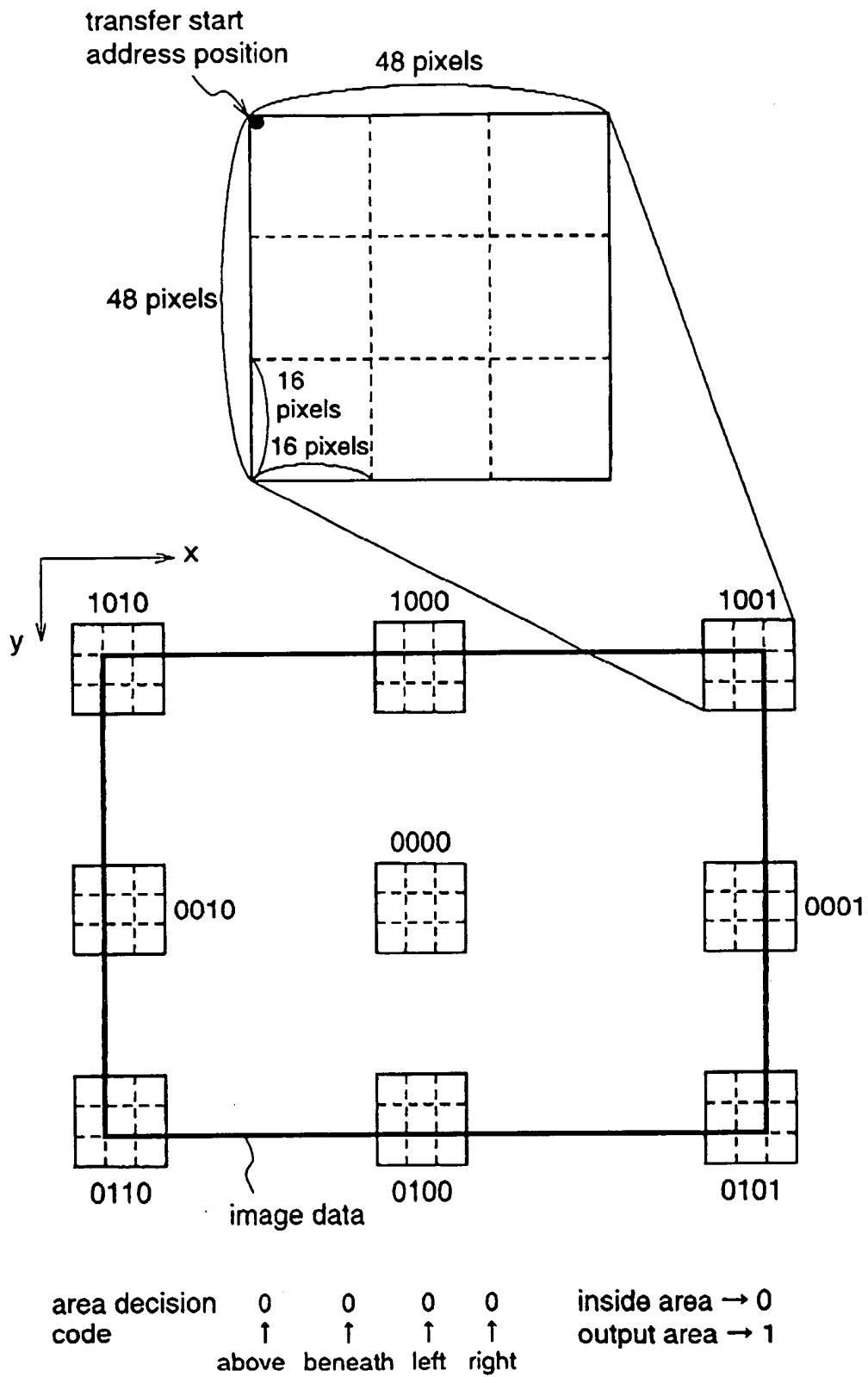


Fig.13

area decision code	transfer rule				
	transfer start address	amount of change in horizontal direction	amount of change in vertical direction	length of rectangle in horizontal direction	length of rectangle in vertical direction
0000	0	1	1	48	48
0001	0	1	1	32	48
0010	16	1	1	32	48
0100	0	1	1	48	32
0101	0	1	1	32	32
0110	16	1	1	32	32
1000	768	1	1	48	32
1001	768	1	1	32	32
1010	784	1	1	32	32

SECRET

[illegible]

Fig.15

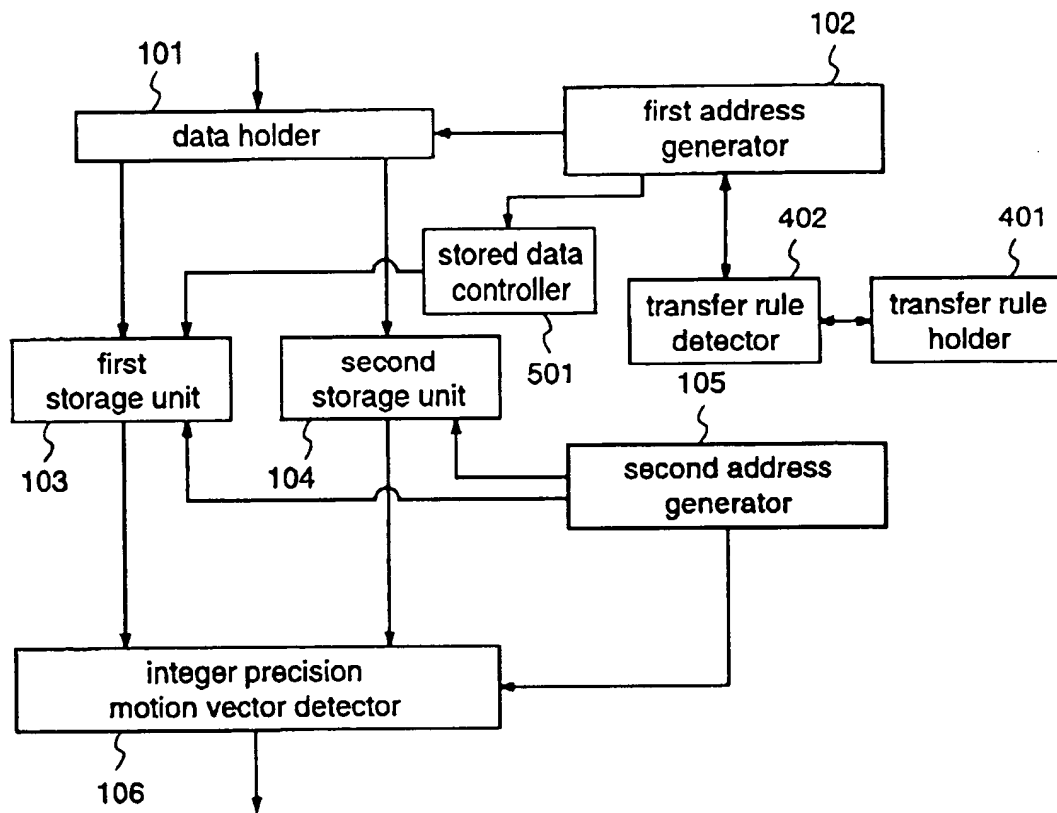
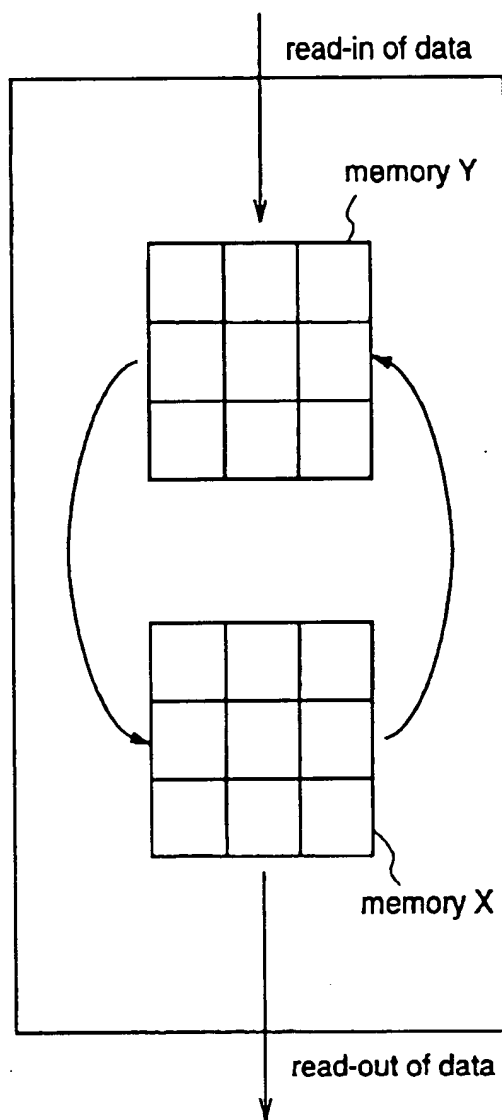
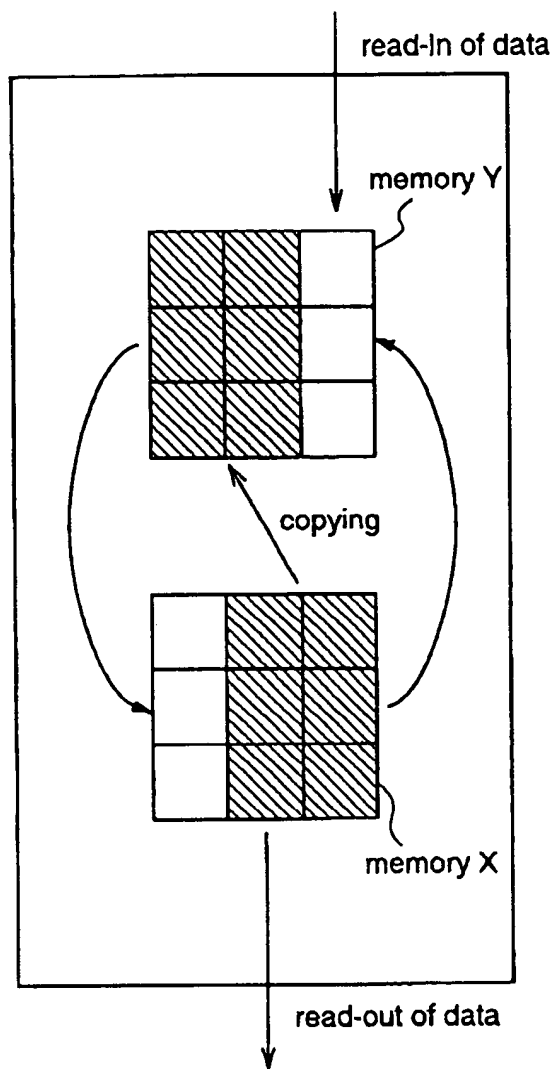


Fig.16



0986928-053001
T0950-8269860

Fig.17



09866928.053001
FOI ESO 82699860

Fig.18

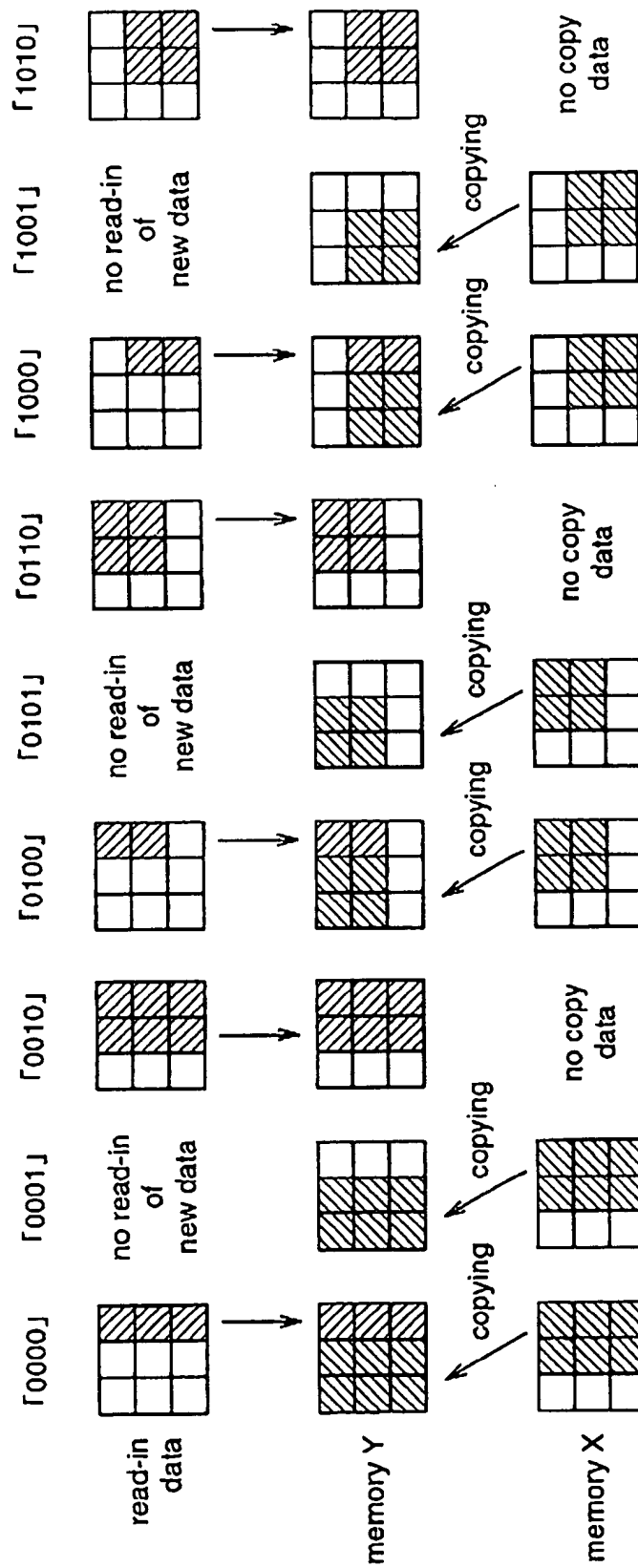


Fig.19

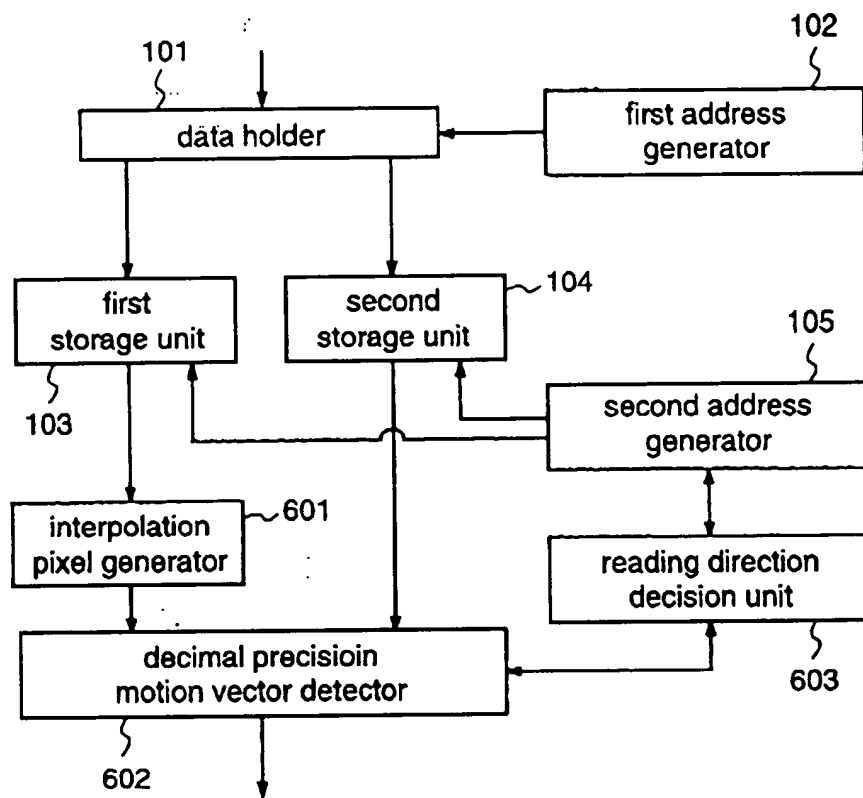


Fig.20

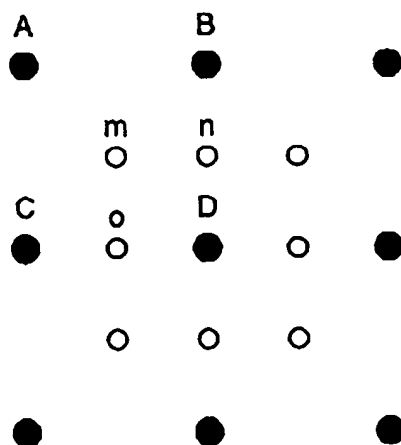


Fig.21

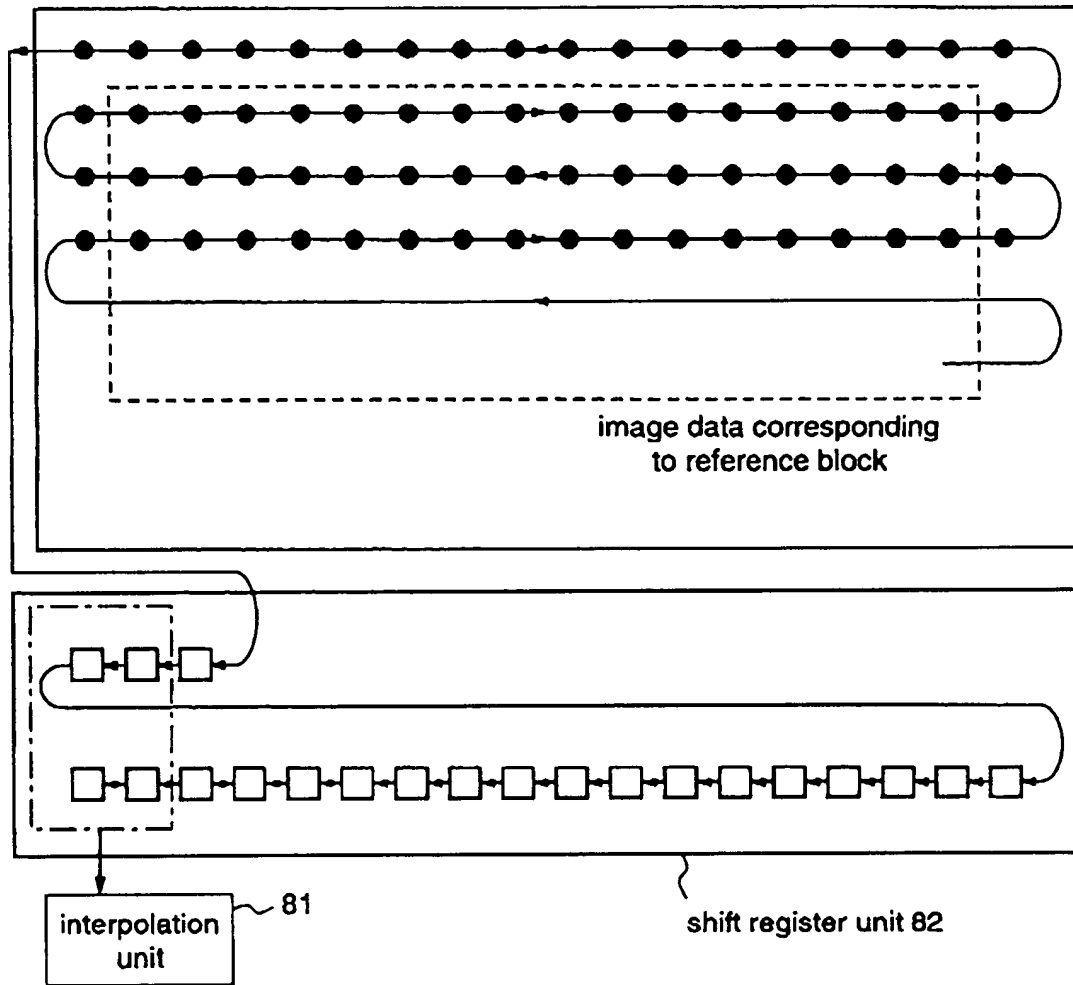


Fig.22

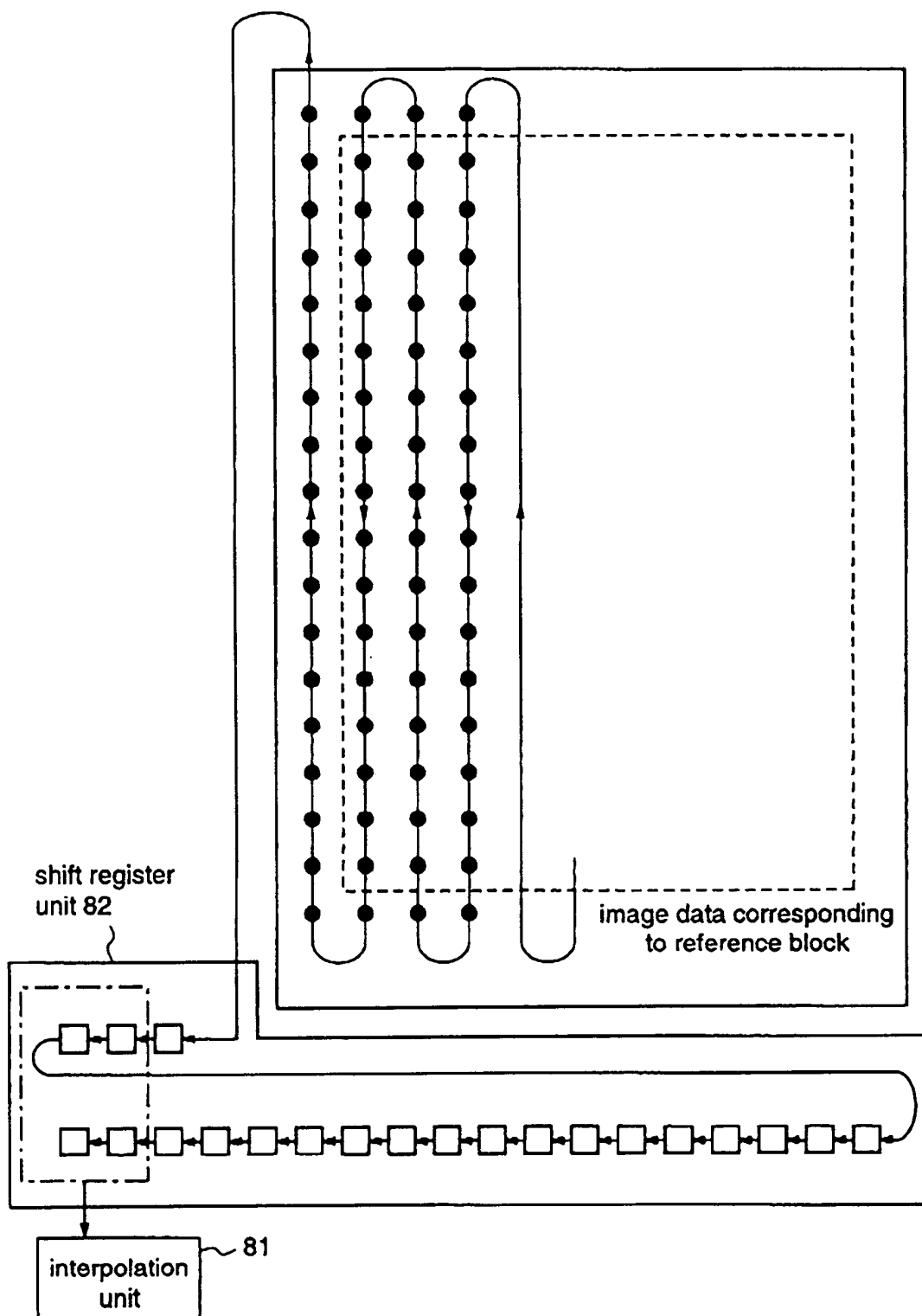


Fig.23

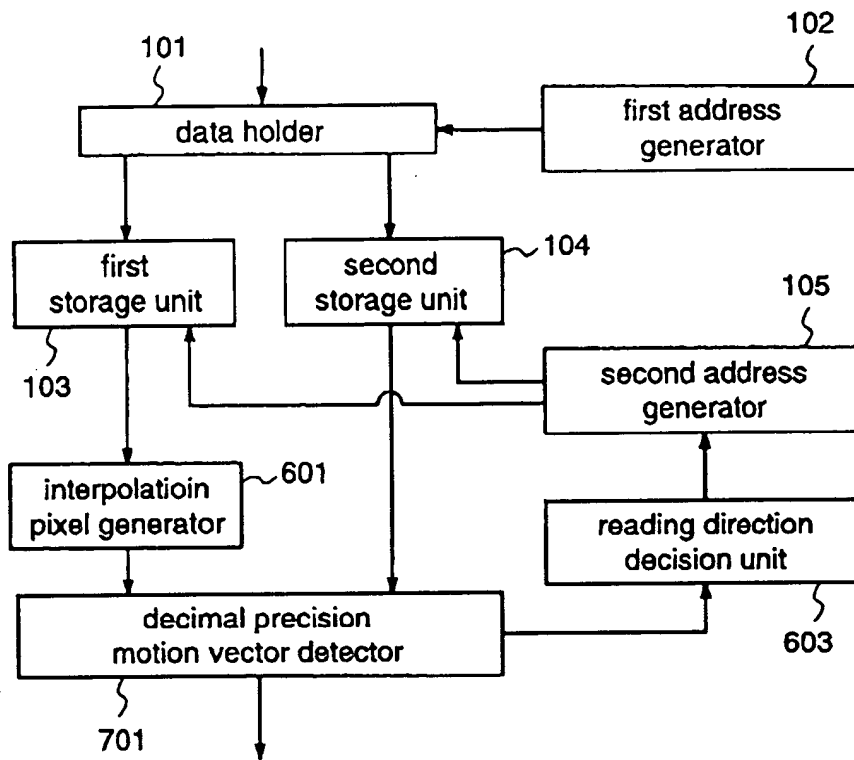


Fig.24

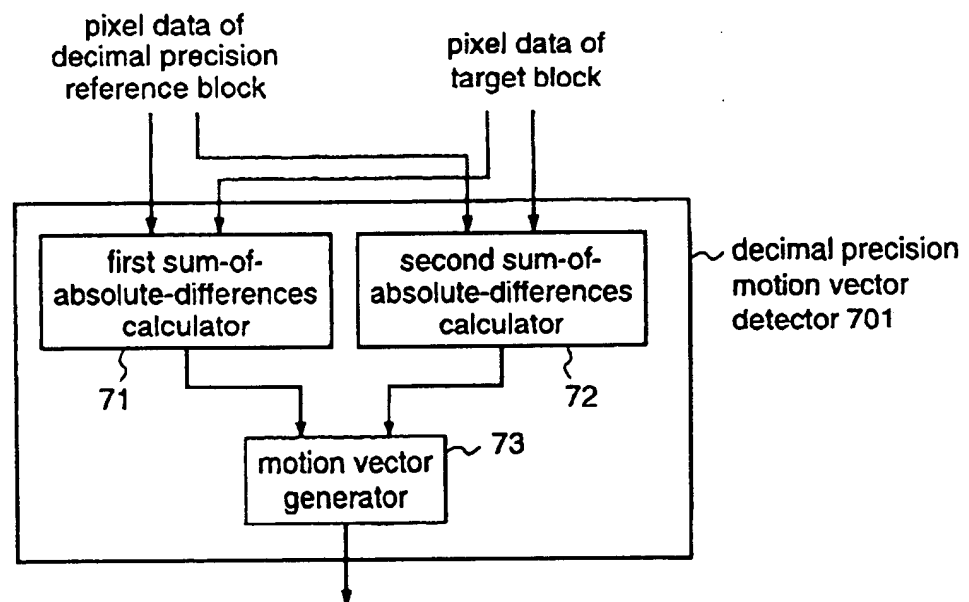


Fig.25

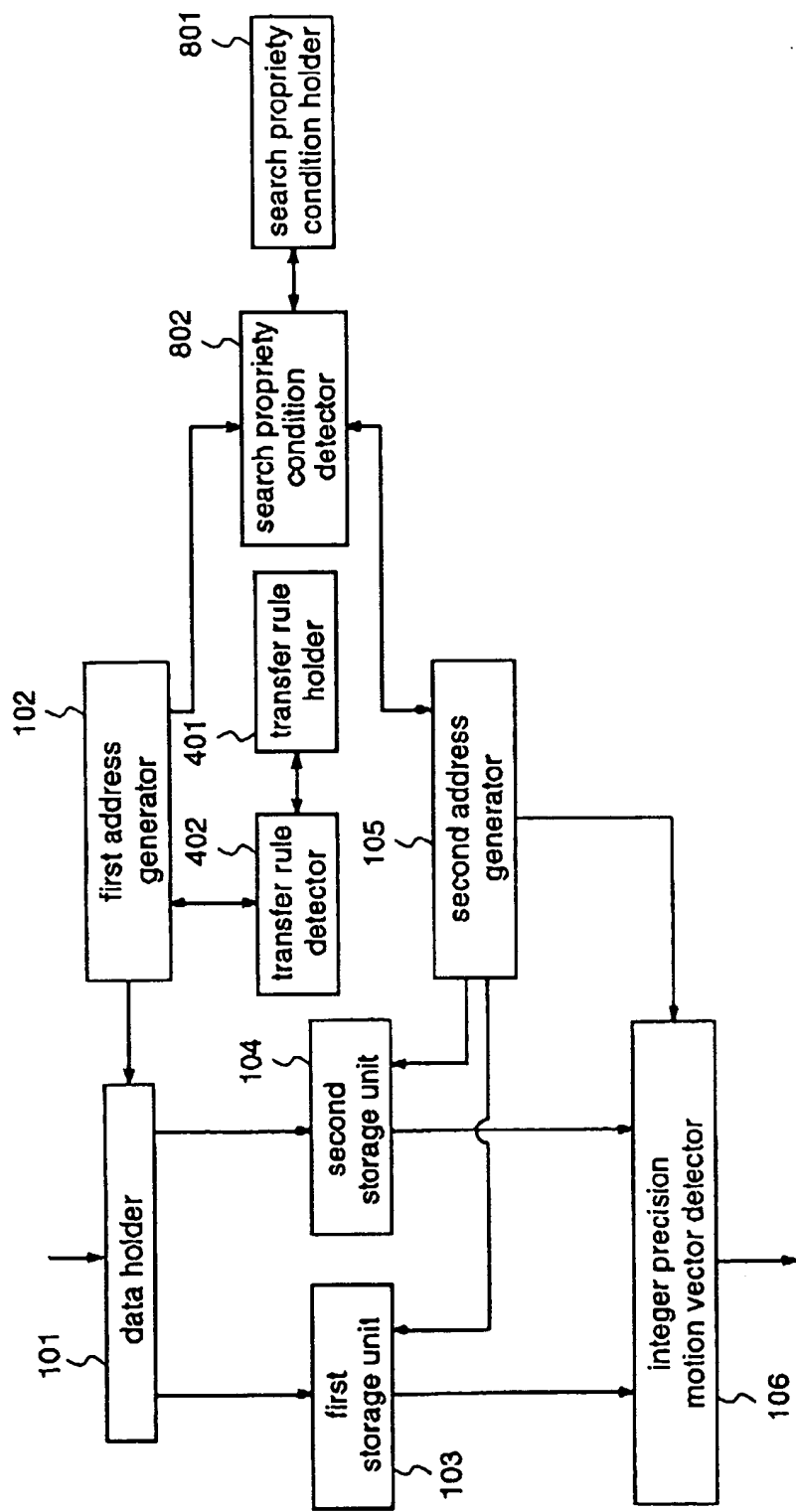
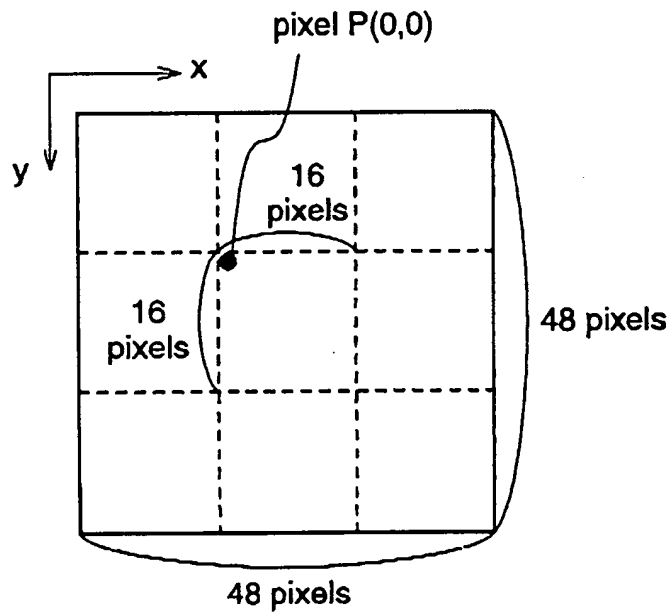


Fig.26 (a)

area decision code	search propriety condition
0000	$-16 \leq x \leq 15, \quad -16 \leq y \leq 15$
0001	$-16 \leq x \leq 0, \quad -16 \leq y \leq 15$
0010	$0 \leq x \leq 15, \quad -16 \leq y \leq 15$
0100	$-16 \leq x \leq 15, \quad -16 \leq y \leq 0$
0101	$-16 \leq x \leq 0, \quad -16 \leq y \leq 0$
0110	$0 \leq x \leq 15, \quad -16 \leq y \leq 0$
1000	$-16 \leq x \leq 15, \quad 0 \leq y \leq 15$
1001	$-16 \leq x \leq 0, \quad 0 \leq y \leq 15$
1010	$0 \leq x \leq 15, \quad 0 \leq y \leq 15$

Fig.26 (b)



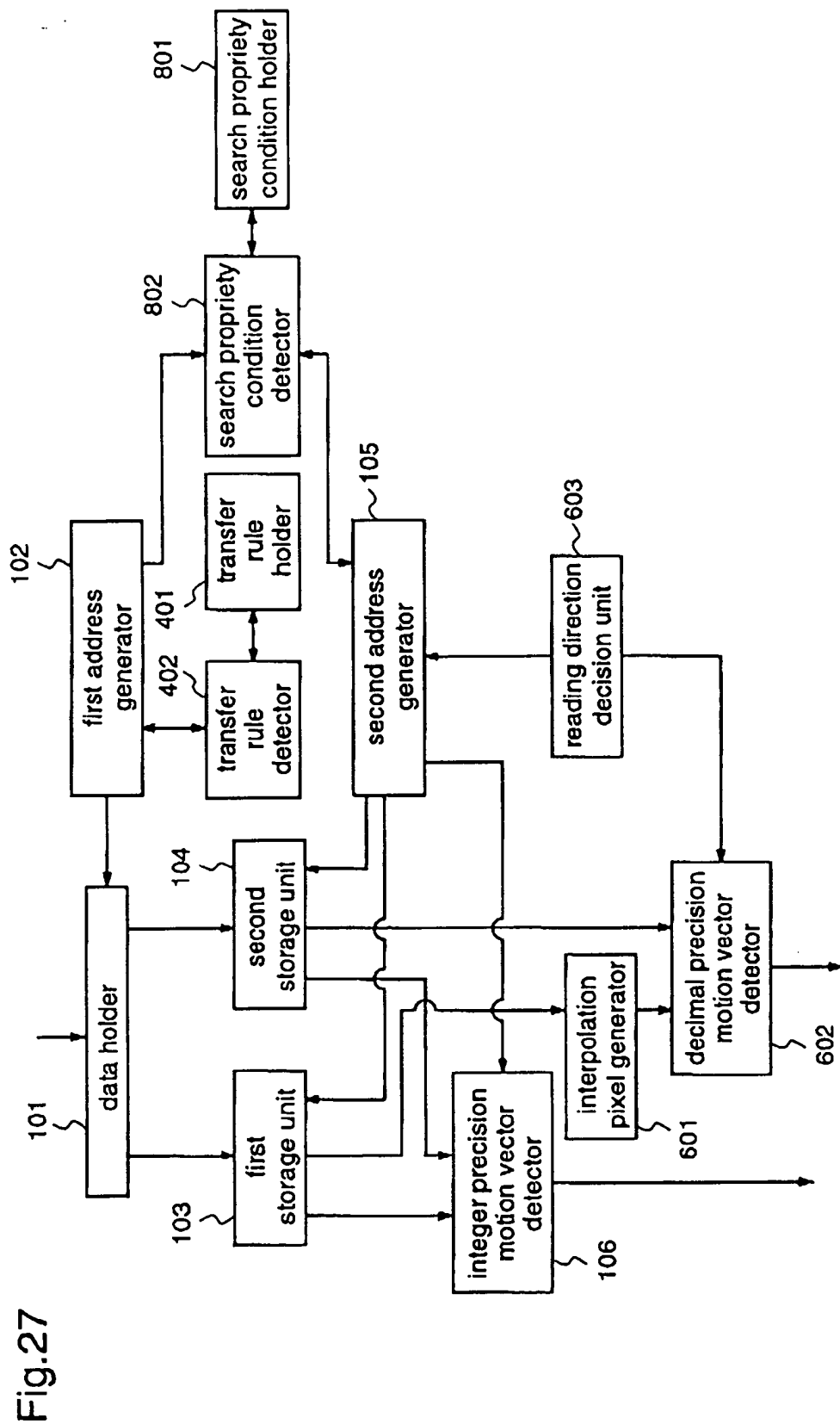


Fig.28

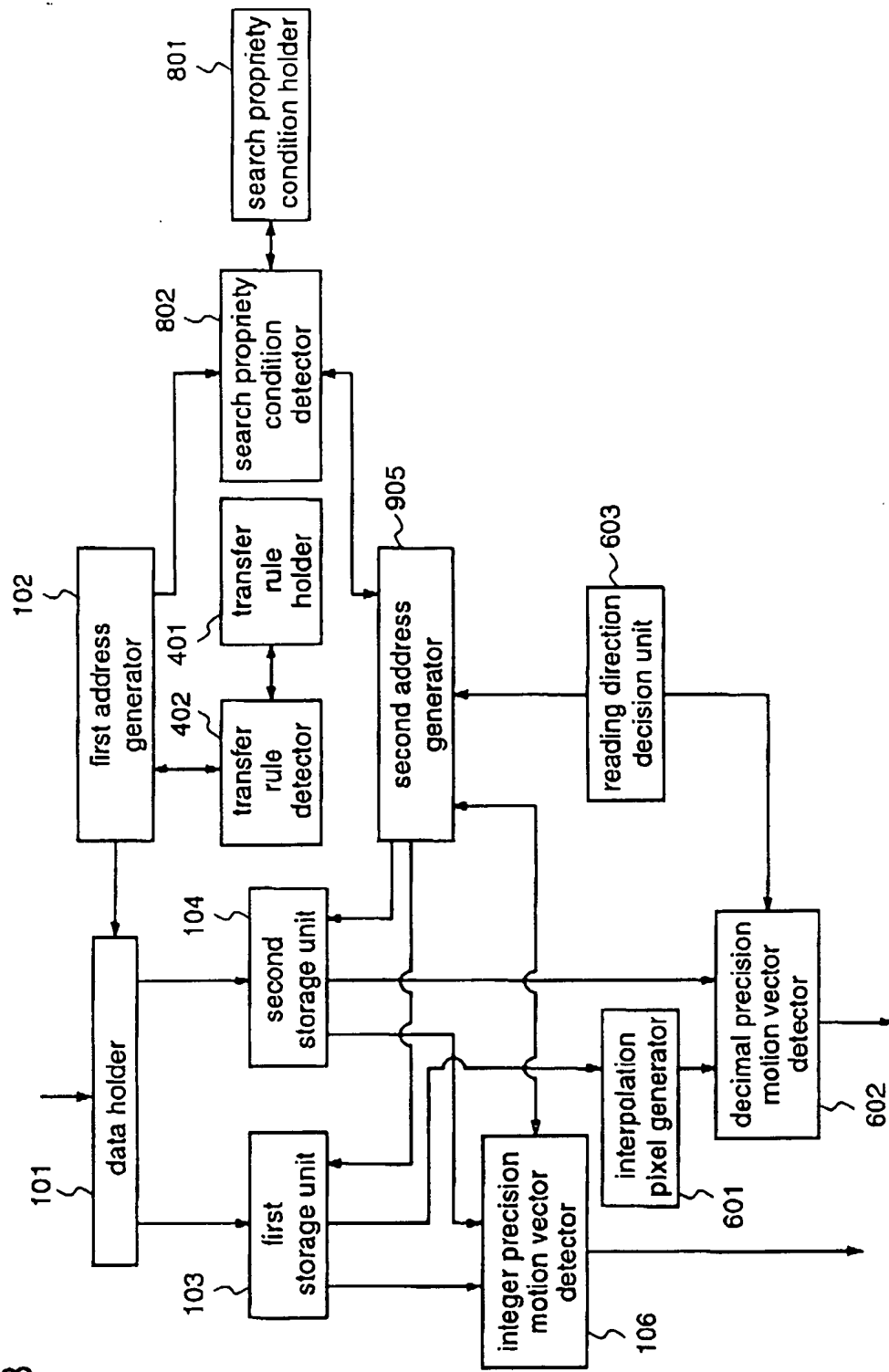
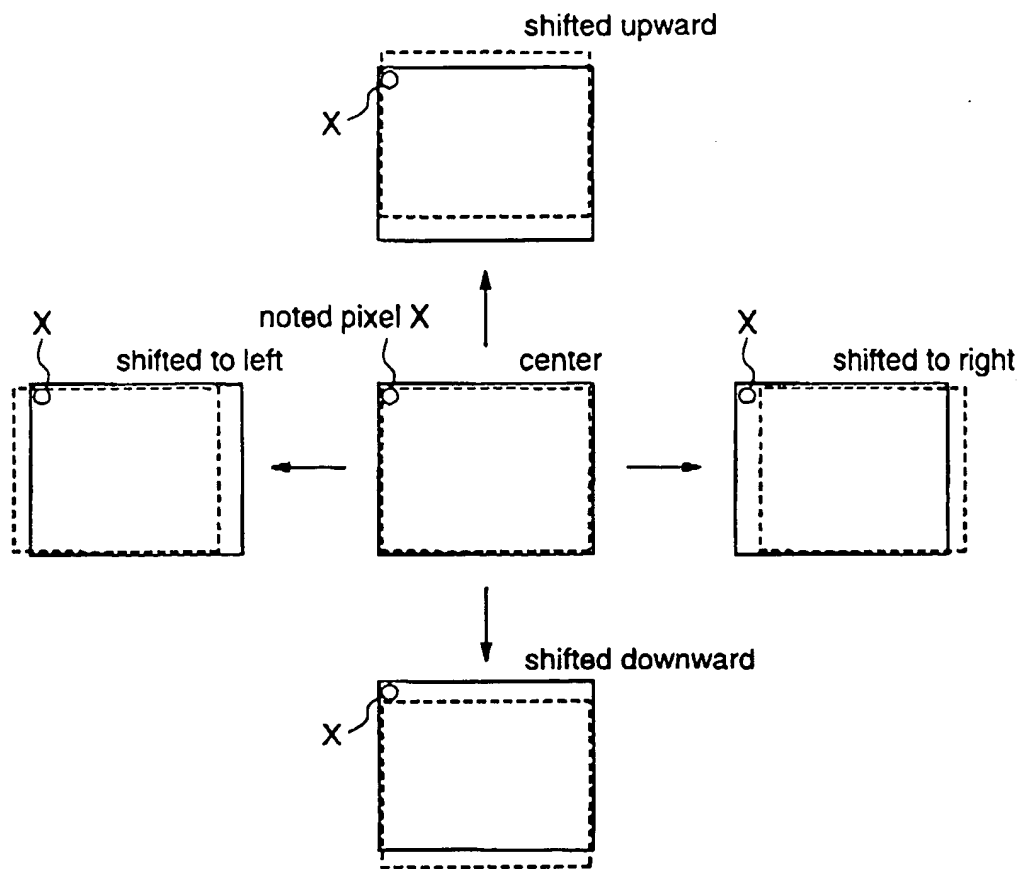


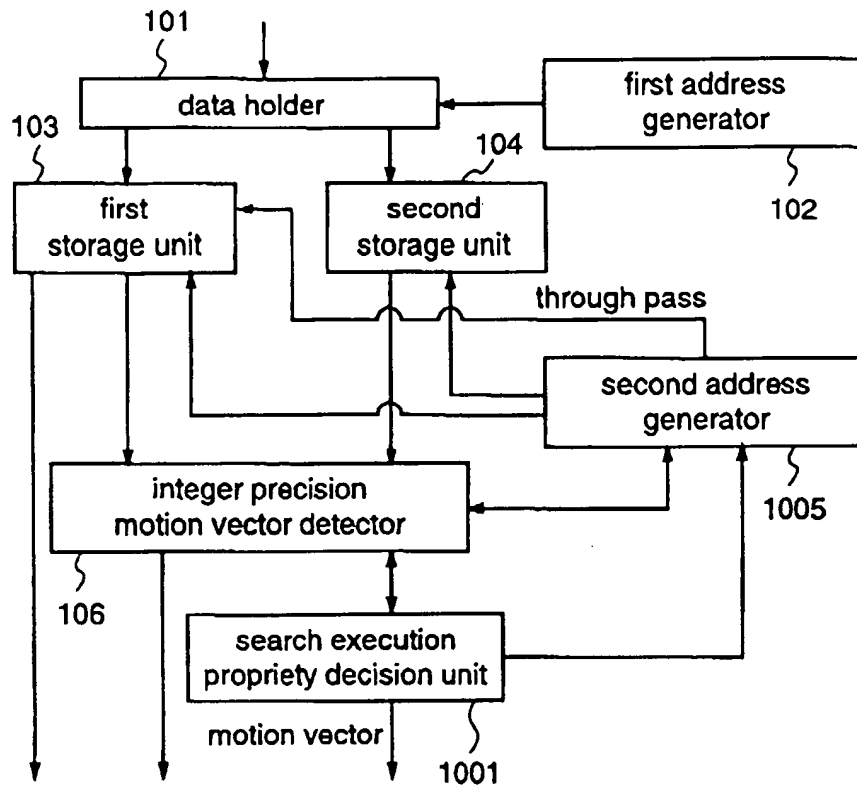
Fig.29



search	0	0	0	0	search possible → 0
propriety data	↑	↑	↑	↑	search impossible → 1
	above	beneath	left	right	

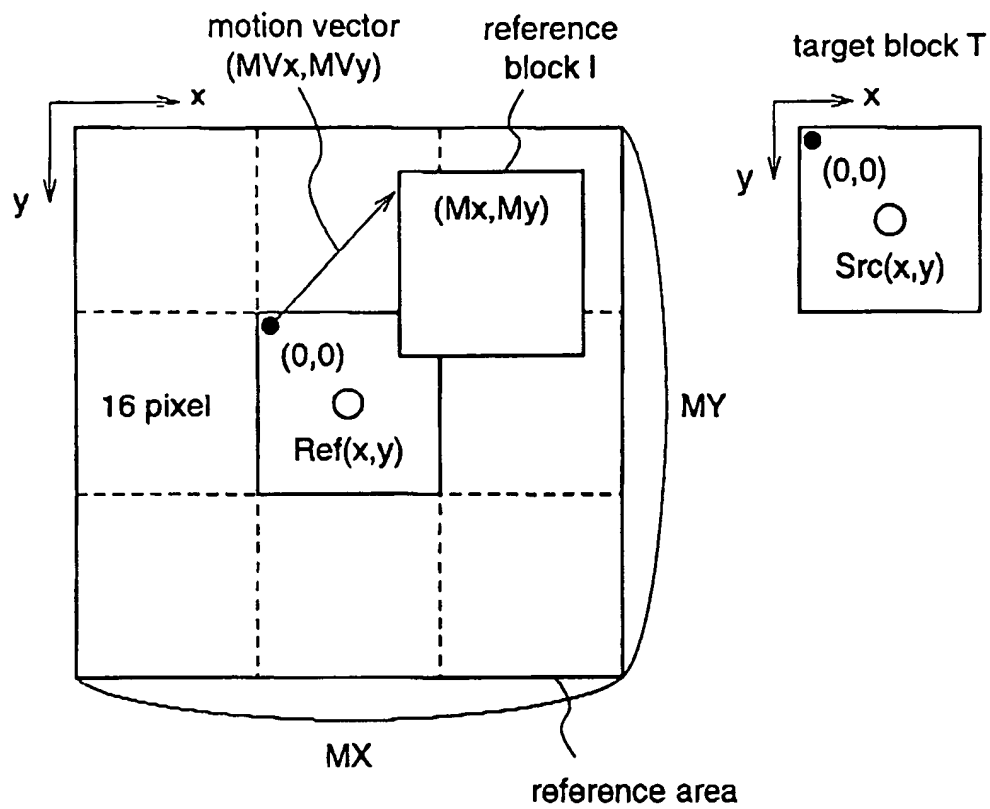
202501 82699860

Fig.30



0906999-05301

Fig.31 Prior Art



$$\text{sum of absolute differences} = \sum | \text{Ref}(Mx+x, My+y) - \text{Src}(x,y) |$$